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Native extracellular matrix coating on Ti surfaces.
J Biomed Mater Res A. 2003 Aug 1;66(2):310-6.
PMID: 12889001 [PubMed - indexed for MEDLINE]

☐ 2: Ortega-Velazquez R, Diez-Marques ML, Ruiz-Torres MP, Gonzalez-Rubio M, Rodriguez-Puyol M, Rodriguez Puyol D.

[Related Articles, Links](#)

Arg-Gly-Asp-Ser (RGDS) peptide stimulates transforming growth factor beta1 transcription and secretion through integrin activation.
FASEB J. 2003 Aug;17(11):1529-31. Epub 2003 Jun 3.
PMID: 12824296 [PubMed - indexed for MEDLINE]

☐ 3: Takano N, Kawakami T, Kawa Y, Asano M, Watabe H, Ito M, Soma Y, Kubota Y, Mizoguchi M.

[Related Articles, Links](#)

Fibronectin combined with stem cell factor plays an important role in melanocyte proliferation, differentiation and migration in cultured mouse neural crest cells.
Pigment Cell Res. 2002 Jun;15(3):192-200.
PMID: 12028583 [PubMed - indexed for MEDLINE]

☐ 4: Osses N, Brandan E.

[Related Articles, Links](#)

ECM is required for skeletal muscle differentiation independently of muscle regulatory factor expression.
Am J Physiol Cell Physiol. 2002 Feb;282(2):C383-94.
PMID: 11788350 [PubMed - indexed for MEDLINE]

☐ 5: Kang YH, Kim WH, Park MK, Han BH.

[Related Articles, Links](#)

Antimetastatic and antitumor effects of benzoquinonoid AC7-1 from Ardisia crispa.
Int J Cancer. 2001 Sep 1;93(5):736-40.
PMID: 11477588 [PubMed - indexed for MEDLINE]

☐ 6: Beppu R, Nakamura K, Miyajima-Uchida H, Kuroki M, Khare PD, Yamauchi Y, Yamashita Y, Shirakusa T, Kuroki M.

[Related Articles, Links](#)

Soluble thrombospondin-1 suppresses T cell proliferation and enhances IL-10 secretion by antigen presenting cells stimulated with phytohemagglutinin.
Immunol Invest. 2001 May;30(2):143-56.
PMID: 11465671 [PubMed - indexed for MEDLINE]

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- ☐ **7:** Beer S, Oleszewski M, Gutwein P, Geiger C, Altevogt P. Related Articles, Links
 Metalloproteinase-mediated release of the ectodomain of L1 adhesion molecule.
J Cell Sci. 1999 Aug;112 (Pt 16):2667-75.
PMID: 10413675 [PubMed - indexed for MEDLINE]
- ☐ **8:** Matsuoka T, Hirakawa K, Chung YS, Yashiro M, Nishimura S, Sawada T, Saiki I, Sowa M. Related Articles, Links
 Adhesion polypeptides are useful for the prevention of peritoneal dissemination of gastric cancer.
Clin Exp Metastasis. 1998 May;16(4):381-8.
PMID: 9626817 [PubMed - indexed for MEDLINE]
- ☐ **9:** Grooms SY, Jones LS. Related Articles, Links
 RGDS tetrapeptide and hippocampal in vitro kindling in rats: evidence for integrin-mediated physiological stability.
Neurosci Lett. 1997 Aug 15;231(3):139-42.
PMID: 9300641 [PubMed - indexed for MEDLINE]
- ☐ **10:** Chiang HS, Yang RS, Huang TF. Related Articles, Links
 Thrombin enhances the adhesion and migration of human colon adenocarcinoma cells via increased beta 3-integrin expression on the tumour cell surface and their inhibition by the snake venom peptide, rhodostomin.
Br J Cancer. 1996 Apr;73(7):902-8.
PMID: 8611404 [PubMed - indexed for MEDLINE]
- ☐ **11:** Ito M, Hirata S, Arai S, Takahashi T. Related Articles, Links
 T cell adherence and mucosal injury in ulcerative colitis: involvement of integrin-fibronectin interaction in situ.
J Gastroenterol. 1995 Nov;30 Suppl 8:70-2.
PMID: 8563895 [PubMed - indexed for MEDLINE]
- ☐ **12:** Murata J, Saiki I. Related Articles, Links
 [Inhibition of tumor metastasis by synthetic peptide analogues of cell-adhesive RGD sequence of fibronectin]
Nippon Rinsho. 1995 Jul;53(7):1653-9. Review. Japanese.
PMID: 7630003 [PubMed - indexed for MEDLINE]
- ☐ **13:** Katow H. Related Articles, Links
 Pamlin, a primary mesenchyme cell adhesion protein, in the basal lamina of the sea urchin embryo.
Exp Cell Res. 1995 Jun;218(2):469-78.
PMID: 7796882 [PubMed - indexed for MEDLINE]
- ☐ **14:** Chiang HS, Peng HC, Huang TF. Related Articles, Links
 Characterization of integrin expression and regulation on SW-480 human colon adenocarcinoma cells and the effect of rhodostomin on basal and upregulated tumor cell adhesion.
Biochim Biophys Acta. 1994 Dec 30;1224(3):506-16.
PMID: 7803510 [PubMed - indexed for MEDLINE]
- ☐ **15:** Narumiya S, Abe Y, Kita Y, Miyake K, Nakajima K, Watanabe TX, Oka Y, Sugiyama H, Yagita H, Okumura K, et al. Related Articles, Links

 Pre-B cells adhere to fibronectin via interactions of integrin alpha 5/alpha V with RGDS as well as of integrin alpha 4 with two distinct V region sequences at its different binding sites.
Int Immunol. 1994 Jan;6(1):139-47.
PMID: 8148322 [PubMed - indexed for MEDLINE]


☐ 16: Varon D, Lider O, Dardik R, Shenkman B, Alon R, HersHKoviz R, Kapustina G, Savion N, Martinowitz U, Greenspoon N. [Related Articles](#), [Links](#)

 Inhibition of integrin-mediated platelet aggregation, fibrinogen-binding, and interactions with extracellular matrix by nonpeptidic mimetics of Arg-Gly-Asp.
Thromb Haemost. 1993 Dec 20;70(6):1030-6.
PMID: 8165596 [PubMed - indexed for MEDLINE]


☐ 17: Dardik R, Ruggeri ZM, Savion N, Gitel S, Martinowitz U, Chu V, Varon D. [Related Articles](#), [Links](#)

 Platelet aggregation on extracellular matrix: effect of a recombinant GPIIb-binding fragment of von Willebrand factor.
Thromb Haemost. 1993 Sep 1;70(3):522-6.
PMID: 8259558 [PubMed - indexed for MEDLINE]


☐ 18: Leven RM, Tablin F. [Related Articles](#), [Links](#)

 Extracellular matrix stimulation of guinea pig megakaryocyte proplatelet formation in vitro is mediated through the vitronectin receptor.
Exp Hematol. 1992 Dec;20(11):1316-22.
PMID: 1283596 [PubMed - indexed for MEDLINE]

☐ 19: Weinel RJ, Rosendahl A, Neumann K, Chaloupka B, Erb D, Rothmund M, Santoso S. [Related Articles](#), [Links](#)

 Expression and function of VLA-alpha 2, -alpha 3, -alpha 5 and -alpha 6-integrin receptors in pancreatic carcinoma.
Int J Cancer. 1992 Nov 11;52(5):827-33.
PMID: 1330937 [PubMed - indexed for MEDLINE]

☐ 20: Cybulsky AV, Carbonetto S, Huang Q, McTavish AJ, Cyr MD. [Related Articles](#), [Links](#)

 Adhesion of rat glomerular epithelial cells to extracellular matrices: role of beta 1 integrins.
Kidney Int. 1992 Nov;42(5):1099-106.
PMID: 1280701 [PubMed - indexed for MEDLINE]

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